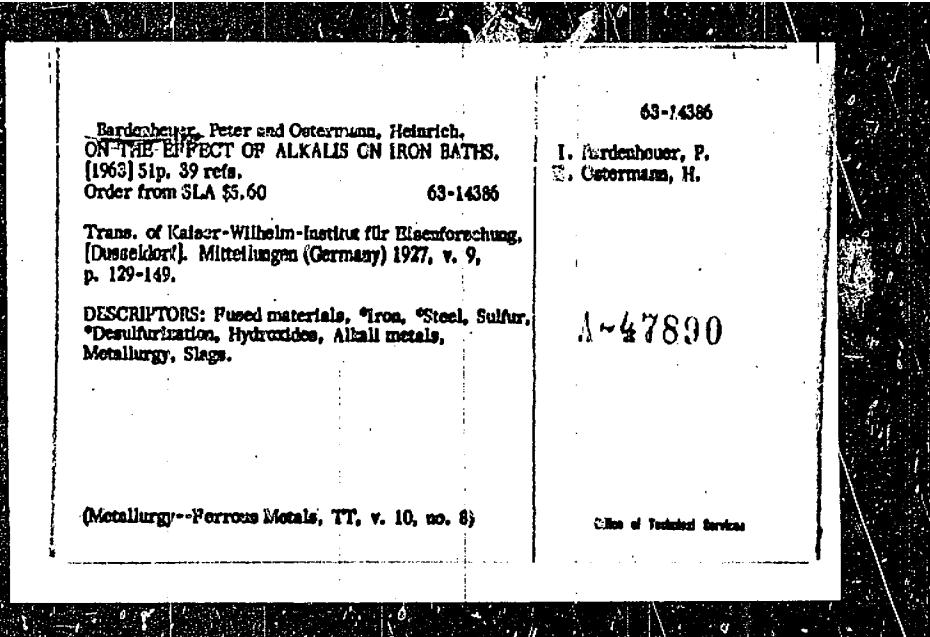


Mechanical Properties and Structure of High Test
Special Cast Irons, by P. Bardenbeuer, W. Brohl.

fly
GERMAN, Mitteilungen K. W. ~~the~~ Institut Eisenforschung
Vol XX, 1938.

Bratcher Tr 850

Scientific - Min/Metals \$0.80
12,857



Weld Cracking of Chromium-Molybdenum Steels, by
Peter Bardenhauer, Werner Bottedberg, 26 pp.

GERMAN, Report 396 issued by Materials Committee of
the Verein Deutscher Eisenhuttenleute.

CIA
MNL 180

Arch. Eisenhuttenwerken, Vol XI, No 8, 1938,
pp 375-383.

CIA 101209 12,940 ~~Exhibit~~

<p>Bardenheuer, Peter and Bleckmann, Richard. THE PRIMARY CRYSTALLIZATION OF STEEL UNDERCOOLING ABILITY AND NUCLEUS FORMA- TION IN THE LIQUID CONDITION. [1959] [32]p. 19 refs. Order from SLA \$3.60</p> <p>Trans. of [Kaiser-Wilhelm-Institut für Eisenforschung, Dusseldorf. Mitteilungen (Germany) 1939] v. 21, no. 13 [p. 201-212].</p> <p>DESCRIPTORS: *Steel, *Crystallization, Cooling, Melting, Nucleation, *Phase studies, Nuclei, Thermo- dynamics, Liquid metals.</p> <p>(Metallurgy--Ferrous Metals, TT, v. 10, no. 2)</p>	<p>62-14406</p> <p>1. Title: Undercooling I . Bardenheuer, P. II . Bleckmann, R.</p> <p>62-14406</p> <p>Office of Technical Services</p>	
---	--	--

The Quantitative Determination of Impurities in
Technical Epichlorhydrin From Infrared Absorption
Spectra, by V. I. Kolbasov, S. B. Nardenshtein,
R. V. Dzhagatspanyan, 3 pp.

RUSSIAN, per, Zavod Lab, Vol. XXVI, No 10, 1960,
pp 1120-1122.

ISA

Sci

Jun 61

157, 276

The Quantitative Analysis of Mixtures of Monochlorides
by Means of Their Infrared Absorption Spectra, by
V. I. Kolbasov, S. B. Burdenshtein, R. V. Izhegins-
panyan, 3 pp.

RUSSIAN, por, Zavod Lab, Vol XXV, No 5, 1960,
pp 587-589.

ISA

Sci
Apr 61

149-936

Analysis of a Mixture of Isomeric Trichlorobenzenes with the Aid of Infrared Absorption Spectra, by S. B. Bardenshtein, R. V. Dzhagatspanyan, V. L. Zetkin, 9-pg- 5A2

RUSSIAN, par Zavod Lab, Vol XXVI, No 2, 1960,
pp 167-176 *pp 167-171*

ISA

140,876

Sci-
Feb 61

On the Absorption of β -Rays by the Solution,
Colloids, and Suspensions, by E. Canale,
B. Marignan, L. Berdet, 7 pp.

Full tr

FRENCH, per, Annales Pharmaceutiques Francaise,
Vol XI, 1953, pp 588-594.

DAVY-15-3475/MA-608

Sci - Physics
May 67 CIB/Dex

47,324

SLA 57-1870

R-289/63

Planning Work and Wages in Workshops of the
Instrument and the Electric Equipment Industries,
by F. Bardier, 15 Apr.

RUSSIAN UKRAINIAN, per, Econ Rad Ukr, No 2,
Mar-Apr 63, 2 pp 68-75.

*JPRS/NY-7791
Special

USSR
Econ
Sep 63

Modernized Model of Electrophoresis Apparatus
of the Experimental Factory of the Academy of
Medical Sciences, WEME USSR, by M. P. Monkevich,
N. M. Bardier, P. I. Tseitlin, 1 p.

RUSSIAN, per, Byul Eksp Biol i Med, Vol XLI,
No 4, Apr 1956, p 77.

Consultants Bureau

Sci - Medicine
May 57 CIA

48,139

Smelting of Basic Pig Iron When Using Oxygen-
Enriched Blast, by Bardin et al.

RUSSIAN, per, Stal, Aug 1957, pp 673-684.

Bardin et al.
~~Co-op in Sov Tr 694~~
(4.10.0)

Sci - Min/met
Rev 57

55, 859

The Use of Oxygen in Steelmaking, editor Burdin.

RUSSIAN, rpt, 1955, Moscow.

*Britten Univ steel Indus
Soviet Sch Tr 537
(2.0.0)*

Sci ~ Chem; Min/met
Jan 58

57,670

A Bridge Between Theory and Practice, by Barlin.

RUSSIAN, np, Izvestiya, 28 Aug 1959.

FBI Daily Report

USSR
SOC
Sep 59

96,228

A Medical Investigation in French Sanatoriums, by
G. Poix, D. Bardin, F. Feret, 2 pp.

FRENCH, per, Presse Med, Vol. LVIII, No 16, 15 Mar
1950, pp 271-273.

SLA Tr 2588

Sci - Medicine
Jan 58

57 327

Action of Playphylline on Gonads, by E. Bardin.
RUSSIAN, per, Zdravookhranenie Belorusseii,
Vol 8, No 11, 1962, pp 38-39.
CSIRO/No.7237

E. BARDIN

Sci -
Jul 67

334,259

R-2398

(2560-D).

The Iron Ore Base of the USSR Ferrous Metallurgy
and the Path of Its Growth in 1959-1965, by I.
Bardin, Ye. Moakal'kov, I. Shapiro, 17 pp.

RUSSIAH, per, Plan Khoz, No 12, Moscow, 1958,
pp 16-27

JPRS L-1572-D
84,764

USSR
Econ - Technological, Ferrous Metallurgy
Apr 59

Physical and Process Metallurgy and Physicochemical Research Methods, edited by I. P. Fardin, 336 pp.

RUSSIAN, bk, Trudy Instituta Metallurgii imeni A. A. Baikova, No 3, Metallurgiya, Metallovedenie, Fiziko-Khimicheskiye Metody Issledovaniya, 1958.

OTG 60-51087
PL-480

Sci
Jun 62
PSR 386

198, 259

New Ways of Intensifying Metallurgical Processes,
by I. P. Bardin.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Metal i Teplovo, No 6, 1959, pp 3-7.

BIST 2083

Sci - Min/Met

Jun 61

156,877

Production of Low-Sulphur Pig Iron at the
Magnitogorsk Combine, by I. P. Bardin,
T. S. Kulikov, V. M. Zudin, 3 pp.
RUSSIAN, per, Stal, No 10, 1960, pp 865-869.

EISI

Sci
Apr 61

145⁴20

Concerning New Methods of Intensifying Metallurgical Processes, by I. F. Bardin, 3 pp.

RUSSIAN, par, Metallurg, No 1, 1960, pp 4-6.

Acta Metallurgica

Sei
Jun 61

153, 217

Use of Oxygen in Steel Production, (by I. P. Bardin.

RUSSIAN, bk, Primenenie Kisloroda v Stalopavil'nom Proizvodstve, Moscow: AN SSSR, 1955, 180 pp.

Suggested for Tr by United Kingdom
per memo from NSF (Theobald)

- 13 Jan 1959

B. T. Nichols Library, Sept 1959
(#2.0.1)

The Utilization of Oxygen in the Converter
Production of Steel, by I. P. Bardin, S. G.
Afanasyev, M. M. Shumov, Z. D. Efshtein.

RUSSIAN, bk, Primeneniye Kisloroda v Konverternom
Proizvodstve Stali, Moscow, 1959, 264 pp.

PP

Sci ~ Min/Met

Apr 61

(HY-3000/10)

The Third Metallurgical Base of the USSR, by I. P.
Gardin, P. A. Shiryayev, 49 pp.

Russian, bk, Tret'ya Metallurgicheskaya Baza SSSR,
1959, pp 3-47.

JPRS 2760

118,580

USSR

Econ - Technological - Metallurgy

Jun 60

Die Eisenhuettenindustrie Ostsibieis, by I. P.
Bardin. (unpubl tr)

RUSSIAN to GERMAN, publ in Die Presse der Sowjetunion,
No 116, 1958.

IDU 641
Institut fuer Dokumentation
Ubersetzungsnachweis
Berlin, W.8.
Unter den Linden 8

Apr 60

Processes Occurring in the Bath of Blast Furnaces
Operated on Oxygen-Enriched Blast, by I. P.
Bardin, M. Ya. Ostrovskiy.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekhn Nauk,
No 2, Feb 1959, pp 7-14.

Henry Bratcher 4299
\$9.80

Sci - Engg
Oct 58

737717

The International Geophysics Year, by Tacc Horn
Agency Interview with Acad. I. P. Bardin, 4 pp.

FULL tr

RUSSIAN, in Sovetskaya Aviatsiya, No 153 (2711),
30 Jun 1957, p 4. CIA 605446

ATIC R- TB-9299/III

Sci - Space Research
Nov 57

55, 629

The Semi-Continuous Casting of Steel in the German Democratic Republic, by I. P. Bardin,

RUSSIAN, no per, Stal, No 5, May 1955, pp 472--.

UKSM GB 12

May 58

63, 851

Study of Blast Furnace Process by Isotope Methods,
by I. P. Bardin.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 6,
1957, pp 1226-1223.

Henry Bratcher 4305
\$4.85

Sci - Engr
Oct 58

74, 757

Ferrous Metallurgy of East Siberia, by I. P. Kardin.
(Materials and Materials Processing Equipment, 3).

RUSIAN, d sp, Promyshlennost-Ekonomicheskaya Gazeta,
Moscow, 31 Aug 1958, p 3.

USSR
Econ
Sci - Metallurgy
Oct 58

75-414

Ferrous Metallurgy of the USSR During the Years of
Soviet Rule, by I. P. Barlin, V. V. Nikman, 31 pp.
(1917-1957)
RUSSIAN, bk. Metallurgiya SSSR, Vol I, Part I, 1958,
pp 9-32.

OIB # 60-51188

FL-480

Qust Inter. 2
TIN 42 R9 B24

Soviet Metallurgy
Sep 61
PST No 119
USSR
Econ

166, 925

Application of the Oxygen-Enriched Blast in Blast Furnaces, by I. P. Bardin, M. A. Shapovalov, 28 pp.

RUSSIAN, bk, Metallurgiya SSSR, (1917-1956), Vol I,
Part I, 1958, pp 125-146.

CIS 60-51188
PL-480

USER
Econ
Sep 61
PST No 119

166, 920

Application of Oxygen for Intensification of the
Open-Hearth Process, by I. P. Bardin, L. M. Yefimov,
59 pp.

RUSSIAN, bk, Metallurgiya SSSR, (1917-1957), Vol. 5,
Part I, 1958, pp 211-249.

CDE 60-51188
PL-480

USSR
Econ
Sep 61
PST No 119

166, 934

The Outlook for the Use of Oxygen in the Blast Furnace,
by I. P. Sardin.

RUSSIAN, pos, Iz Ak Hauk, Otdel Tekh Nauk, 1946.

Prutcher Tr No 1934

Scientific - Min/Metals \$12.55

15,021

Effect of Coke Circulation on Coke Consumption
in Blast Furnaces, by I. F. Bardin, et al.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tech
Nauk, No 1, Jan 1955, pp 80-95.

Brutcher Tran 3621
\$ 9.75

Sci - Chemistry

Min/Meals

29,805

Phase Transformations in Blast Furnaces, by
I. P. Bardin.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 5, 1955, pp 123-128.

34,055

Brutcher fr
No 3671

\$4.20

Scientific - Min/Metals May 56 CTG/DEX

UKM GL 70 No 4194

Our Problems in the Field of Automation, by I. P.
Bardin, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXXV, No 6, 1958,
pp 659-662.

Instru Soc of Amer

Sci

Apr 60

113,330

(DC-1411)

Excerpts From the Iron-Ore Base of the Ferrous-Metallurgy Industry of the USSR, by I. P. Dardin, 201 pp. UML *Edited*

Издательство, Издательство Наука и Техника, Металлургия СССР, Москва, 1957, № 304
металлургии СССР, Москва, 1957, № 304
5-6; 7-14; 65-76; 379-399; 411-432; 462-
472; 476-511; 543-559; 560-561.

US CRR DC-393

79,963

USSR
open
Jan 59

(NY-1471)

Iron Ores of China, the Degree of Their Prospecting
and Their General Characteristics, by I. P. Bardin,
17 pp. UNCLASSIFIED

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 8, Moscow, Aug 1957, pp 109-119.

US JPRS/NY-L-70

Sci - Min/met
May 58

62, 561

Russian Developments in Analytical Chemistry and the
Testing of Materials in the Year 1940, by I. P. Bardin.

RUSSIAN, per, Zavod Lab, Vol X, No 1, 1941.

Bratcher Tr No 1619

15_020

\$1.00

Scientific - Chemistry

Processes Occurring in the Bosh of the Blast Furnace, by I. P. Bardin, M. Ya. Ostroukhov,

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 3, 1954, pp 72-81.

25,290

Brutcher Tr 3525
5.80

Scientific - Min/Metals Jul 55 CIS

Materials and Materials Processing Equipment (3)

Peoplene's Metallurgy of Cast Iron, I.P. Berlin

Russian, d. np, Promyshlennno-Ekonomscheskaya

Zavod, Moscow, 31 Aug 58, p 3

USSR; economic; technological; metallurgy

(NY-3120).

Ivan Pavlovich Bardin (75th Birthday), 6 pp.

RUSSIAN, per, Stal', No 11, 1958, pp 961-963.

JPRS-L-1106-N

Sci ~ Misc
Jan 60

Uses of Oxygen in the Melting of Steel in Open-Hearth Furnaces, by I. P. Bardin, P. L. Kapitsa, (reply by V. A. Mozharev).

RUSSIAN, per, Kiselord, Vol III, No 1, 1946,
pp 12-14.

Bratcher Jr No 1895

Scientific - Minerals/Metals
\$4.90

14,445

The Use of a Rotating Platinum Micro-Disc Electrode in Polarographic Analysis, by M. R. Pandis,
Yu. S. Lyalikov, V. S. Temyanko, 3 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIV, No 1,
1959, pp 24-27.

CB
165, 808

Sci
Sep 61

Polarographic Determination of Gold on a Rotating Microdisc Platinum Electrode, by M. B. Eardin,
V. S. Temyanko, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIV, No 6,
1959, pp 677-681.

CB

Sci

Sep 60

127,773

The Polarography of the Noble Metals, by N.K. Pshenitsyn,
A. Ezerskaya, M.B. Baran, 8 pp.

RUSSIAN, per, Zhur Anal Khim, Vol. XIV, No. 4, 1959,
p 466-471.

CB

ci
Sep 60

1026,461

Polarographic Determination of Palladium on Solid-Electrodes, by M. B. Bardin, Yu. S. Iyalkov, 6 pp.

RUSSIAN, bimo per, Zhur Anal Khim, Vol XI, No 6, Nov/Dec 1956, pp XXXXX 704-709.

Consultants Bureau

Sci - Chemistry
Sep 57

53,071

Amperometric Titration of Palladium by Means of
Certain Organic Reagents Using a Rotating Platinum
Electrode, by M. E. Bardin and Yu. S. Lyalikov,
6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XII, No 3, 1957,
pp 390-394.

Consultants Bur

Sci - Chem

May 58

64, 891

On the Geomorphological Map of Antarctica,
by V. I. Sardin.
RUSSIAN, bk. The Antarctic, 1963, pp 37-40.
NAV/MIC/TRAN-2671-68

53

V. I. Sardin

Sci-Bar Sci
Jan 69

372,562

Seconds and Minutes Went by N. Domidovich,
Yu. Bardin, 6 pp.
FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 12,
1963. 9693169

DD-ST-63-12

Sci -
Jul 64

263,927

The HQ of Technical Thought, by Yu. Sardis, 7 pp.
RUSSIAN, per, AVIAZI I KOMMUNIKACII, NO 7, 1964. 9491282.V
FOR OFFICIAL USE ONLY

MEAPTD-ST-43-7

Set
Feb 64

250,094

Crushing Strength of Coke at Various [High]
Temperatures, by L. V. Bardina.

RUSSIAN, per, Trudy Instituta Metall Zn.
A. A. Baikova, Vol IV, 1960, pp 53-66.

HB 5097

Sci - Min/Met
Oct 61

171 869

The Mechanism of Rectification on an Oxidized
Zirconium Electrode, by N. G. Bardina, P. D. Lukovtsev,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 61, No 5, 1961,
pp 1102-1105.

CB

Sci

196,520

May 62

Electrical Conductivity of the System Polyvinyl
Alcohol--Zinc Chloride (Cadmium Chloride)--Water.
by N. G. Bardina, P. D. Lukovtsev, 4 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIII, No 10,
1960, pp 2234-2237.

CB

Sci

168, 887

Sep 61

The Effects of Gravitational Stress on the
External Wall, by R. A. Nardino, 6 pp.
1959, see, Archiv Anatomie Histologie Physiologie,
Vol XXII, No 2, May 1966,
pp 41-44.
WES 28476

P 62

Bel-Mol & Ted
Feb 68

273,980

Influence of Injury to the Integrity of the Frontal
Cerebral Cortex on the Collateral Circulation of
the Tongue, by R. A. Bardina, 4 pp.

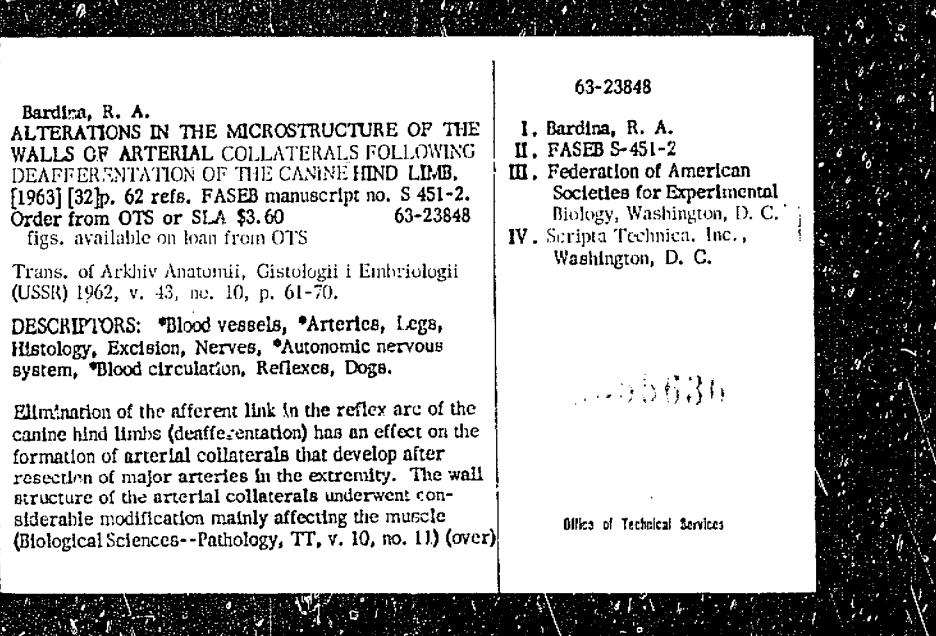
Full tr

RUSSIAN, no par, Byul Ekspер Biol i Med, Vol. XLI,
No 1, Jan 1956, pp 67.

Consultants Bureau

Sci - Medicine
Dec 56 CTS

42,063



An investigation of coatings used as Anode
Screens in Cathodic Protection,
by V. P. Bardina, 12 pp.
Moscow, rpt., Proceedings of the Central
Scientific Research Inst. for and Merchant
Marine, issue 97, 1954, pp. 23-30. 8699848
Copy of Navy/444 Tr No 2062

86

Bardina, V. P.

601 - Elec
4x 66

286,539

Some Data Concerning the Structure of Tracheid
Cells in Callus Tissue of Ginkgo Biloba L, by
M. S. Bardinskaya, V. E. Moskaleva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 1,
1960, pp 207-209.

AIDS

Sci

Jul 61

160, 762

Application of Ultraviolet Fluorescence Microscopy
to the Study of Lignification of Cell Walls, by I. Yu.
Darskiy, M. S. Bardinskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 1,
1959, p 443.

Amer Inst of Biol Sci

118,977

Sci

Jun 60

Study of the Biosynthesis of Lignin in
Isolated Carrot Tissues, by M. S. Bardinskaya,
V. I. Safonov, 5pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXXIX,
No 1, 1959, pp 205-208.

Amer Inst of Biol Sci 118,974

Sci

Jun 60

A Study of the Activity of Ribonuclease in the
Presence of Gua Arabic by A. I. Oparin, K. B.
Serebrovskaya, N. S. Zardinskaya, ~~pp~~ DP
RUSIAW, per, Dok Ak Nauk SSSR, Vol CXX, No 2, 1958,
pp 1311-1313

Asar Inst of Biok Chem

Sci - Biology, Chem

Feb 59

80,964

(DC-6878)

STATIC AND PULSE PROPERTIES OF FERRITE CORES
WITH RECTANGULAR HYSTERESIS LOOPS ANDMETHODS
OF MEASUREMENT, BY V. V. BARDIZH, 66 PP.

RUSSIAN, BK, MAGNITNNYE ELEMENTY USTROYSTV
VYCHISLITEL'NOY TEKHNIKI, SBORNIK,
MOSCOW, 1961, PP 3-30.

JPRS 14902

SCI - ELECTRONICS
AUG 62

208.874

High Speed Computer Memories, by V. V. Bazilashvili,
V. I. Perel'man, 31 pp.
RUSSIAN, M. P. L'vovskii Kib. Element Zaprasivayushchiy
chisl. Ustroystv, Moscow, 1962, pp 1-18.
JPRS 25260

Sci - M & DP
Jul 64

263,592

Analysis of the Static and Pulsed Parameters of
Ferrite Cores With a Square Hysteresis Loop,
by V. V. Bardizh, 182pp,

RUSSIAN, per, Avtomat i Telemekh, Vol XXIV, No 11,
1963, pp 1551-1564.

ISA

Sci
May 64

259,664

(DC-3601)

Static and Impulse Properties of Ferrite Cores
With Rectangular Hysteresis Loops and Methods
of Measuring Them, by V. V. Bardizh, 45 pp.

RUSSIAN, 1/ bk, Staticheskiye i Impul'snyye
Svoystva Ferritovyx Serdzechnikov s Priamou-
gol'noy Gisterezisom i Sposoby ikh
Izmereniy, 1961, 1/ 62 pp.

JPRS 12033

182, 395

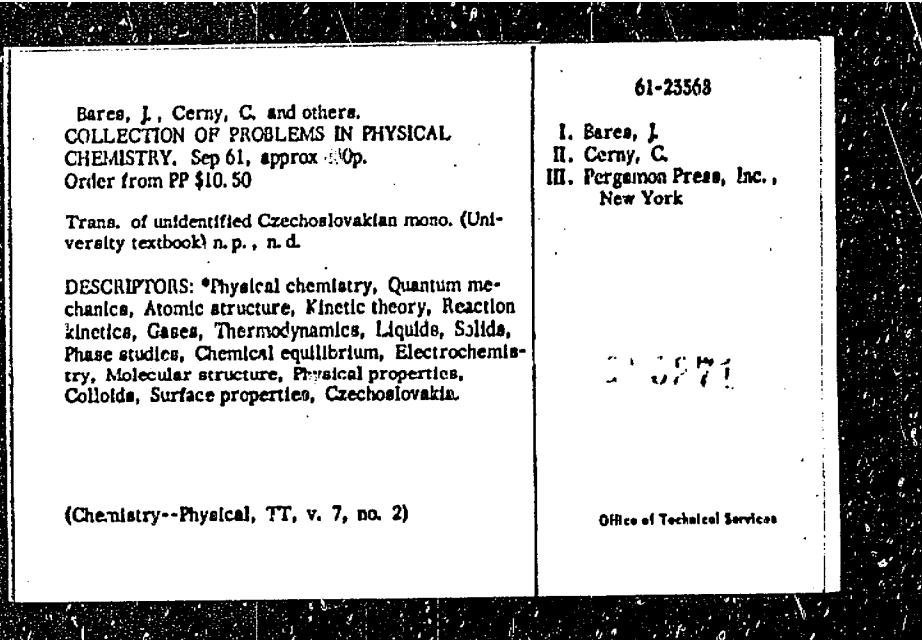
Sci - Misc
Machine Translation
Feb 62

Influence of Crystalline Orientation During
the Formation of Rust on the Surfaces of Iron,
by J. P. Laffineur, J. Baedolle,
FRENCH, pat., Rev. Met. Min. Ind., Vol 64, May
1967, pp 429-432.
RG1 5038

114

J. Baedolle
Sci/ent
Jov 68

370,103



Some Features of the Assimilation of Substances
Through the Leaves After Foliar Application, by
G. V. Barinov, E. I. Ratner, 8 p.

RUSSIAN, per, Fiziolog Rasteniy, Vol VI, No 3,
1959, pp 324-332.

AIBS

Sci
Jan 60

106, 033

Plant Liquidation and Some Questions of Soil
Ground. By M. S. Sardinalian. 3 pp.

ISSSTAN, per, Dok Ak Nauk SSSR, Vol XXVII,
No 6, 1961; pp 1486-1489.

AJ26

Sci

171 931

Oct 61

Formation of Lignified Cell Walls, by M. S.
Bardinskaya, 10 p.

RUSSIAN , per, Fiziolog Rasteniy, Vol VI, No 3,
1959, pp 336-346.

AIRS

Sci
Jan 60

106,035

Some Data on Invertase Activity of Isolated Alfalfa Roots, by M. S. Bardinauskas, A. M. Smirnov, V. I. Safronov, 7 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 2, 1959, pp 462-465.

ATBS

Sci - Biol

Oct 59

99, 319

Corrosion Behavior of Stainless Steels in Oxidizing
Solutions. Corrosion in Chromic Acid Solutions, by
M. M. Kurtepov, G. V. Akimov, N. N. Bardish

Full translation.

N.H.

RUSSIAN, per Dok Ak Nauk SSSR, Vol LXXXVII, No 4,
1952, pp 625-626.

Brutcher Tr No 3054

Jul 53 CTS/DEX

Scientific - Minerals/Metals

Price \$1.90

3509

Certain Questions of Increasing the Reliability of
a Magnetically Operating Memory, by V. V. Bardizh,
I. I. Vizun, V. Kobelev, 19 pp.

RUSSIAN, per, ~~Tekhnika~~, Inst Technoy Mkh i Vych
Tekh, 1956.

SLA Tr R-422

Sci - Eng
Jul 57

50, 031

Morris J. Friedman

Orientation of Reaction Products on the
Surface of a Metal, by J. Bardolle.
FRENCH, per, L'Oxydation des Métaux, Vol. 1,
1962, pp 134-151.
BIBI 5230

87

J. Bardolle

334,246

Sci - Materials
Apr 67

Thin Films Formed During Surface Oxidation of
Metals, by J. Bardolle, P. Bouillon,
FRENCH, per, L'Oxydation des Métaux, Vol 1,
pp 86-115
BISI 5229

73

J. Bardolle

Sci/Materials
May 67

326,705

An Electron Diffraction Study of Oxide Films Formed
on an Iron Surface, by Jean Moreau, Jean Bardolle, 3 p.

FRANÇAIS, par, Comptes Rendus, 1955, Vol 241,
No 5, pp 524-526.

SLA 59-20929

Sci
Mar 60
Vol 3, No 1

119, 885

Investigations of the Mechanism of the Oxidation of
Single Crystals of Iron, by Jean Bardelle, Jacques
Benard, etc.

S.L.A. Tel. 1421

FRENCH, pwr, Revue de Metallurgie, Vol XLIX, No 9,
1952, pp 613-622.

Navy Tr 1400/NRL 583

Sci - Min/Metals
Dec 56 CTS

41,156

The Fujiwara Reaction, by Lubor Jenicek, Zdenek
Bardodej, 13 pp. UNCLASSIFIED

CZECH, per, Praktické Lékárství, Vol VI, No 5, 1954,
pp 301-305. CIA 605428

ATIC F-TS-10122/v

Sci - Chemistry

58,726

Feb 58

(DC-1231)

The Geology of the Bauxite Deposits of Hungary,
by D. Bardeahi, 23 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Geol, Vol
XII, No 9, Moscow, Sep 1957, pp 3-18.

US JPRS/DC-L-565

Sci - Minerals/Metals

67,789

A New Method for Measuring the Redox Potential
Properties of Sedimentary Rocks, by D. Bardoshy,
M. Bod, 6 pp

RUSSIAN, per, Geokhim, No 3, 1960

GS

Sci

Aug 62

214,648

(SF-1857)

Bauxite in the Sumeg Region, by Gyorgy Pardossay,
12 pp.

HUNGARIAN, per, Banyaszati Lapok, Vol ICIV,
No 7, 1961, pp 457-463.

JPRS 12908

EEUR - Hungary
Econ
Mar 62

187, 627

Hard Spots in Foundry Light Alloys. Their
Form, Composition, Causes and Prevention, by
M. Bardot, G. Duport, 22 pp.

FRENCH, per, Fonderie, No 58, 1948, p 1478.

SIA 2311

Sci - Minerals/Metals
Oct 57

54, 052

69
Experimental Determination of Heat of Activation for Diffusion of N In Alpha-Iron, by I. Barducci, 5pp.
ITALIAN, per, La Ricerca Scientifica,
26, 1956, pp. 2080-2084.
*Nat. Bur. Stand. TT 70-59047

I. Barducci

Sci/chem
May 70

Experimental Research on Artificial Ears, by I.
Barducci, 11 pp.

ITALIAN, per, Ricerca Sci e Ricostruz, Oct 1946,
pp 1459-1462.

SIA 57-1351

Sci
May 58

63,791

Notes on the Species of the Genus "Geszygium"
Cultivated in Colombia, by T. B. Barducci, 9 pp.
SPANISH, per, Actas Congr Sudamericano Botanico,
Vol XVIII, Apr 29, 1958, pp 133-141.

SIA 58-2473

Sci - Biol
Jun 59

88,839

About the Efficiency of the New Selections
of Tanguis Cotton Obtained in Peru and Con-
cerning the Methods used to Develop Them,
by Teodoro Boza Barducci.

SPANISH

USDA per
NC State College

Jun 59